

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	42	((JOEL) near2 (ADAM)).INV.	US-PGPUB; USPAT	OR	ON	2009/11/10 14:24
L2	3	((JERRY) near2 (MARTINSON)).INV.	US-PGPUB; USPAT	OR	ON	2009/11/10 14:24
L3	7082	((250/200,551) or (363/13,15,16,20,21.01,21.04,21.07,21.12,21.15) or (370/366,537-541)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/10 14:24
L4	1862	L3 AND (isolator \$5isolat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/10 14:24
S1	3	"782612".ap.	US-PGPUB	OR	ON	2009/11/02 15:46
S2	42	((JOEL) near2 (ADAM)).INV.	US-PGPUB; USPAT	OR	ON	2009/11/03 10:07
S4	3	((JERRY) near2 (MARTINSON)).INV.	US-PGPUB; USPAT	OR	ON	2009/11/03 10:07
S5	65603	(optocoupler optoisolator isolator)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 10:08
S6	2	((field adj programmable adj gate adj array) FPGA) WITH (multiplex \$3) WITH serial) SAME S5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 10:09
S7	3	(FPGA WITH multiplex\$3 WITH serial) SAME \$6isolat\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 10:09
S8	1325	bi\$1direction\$4 NEAR4 \$6isolat\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 10:10
S9	1	dual NEAR channel NEAR (opto\$1isolat\$4 (opto ADJ isolat\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 10:11
S10	401	S8 SAME S5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 10:11
S11	20	(bus NEAR3 bridge) SAME S5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 10:12
S12	7075	((250/200,551) or (363/13,15,16,20,21.01,21.04,21.07,21.12,21.15) or (370/366,537-541)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 11:59

S13	65603	(optocoupler optoisolator isolator)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 11:59
S14	20	(bus NEAR3 bridge) SAME S13	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 11:59
S15	0	S14 AND S12	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 11:59
S16	1861	S12 AND (isolator \$5isolat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 12:00
S17	77823	((field adj programmable adj gate adj array) FPGA)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 12:01
S18	7	S12 AND ((isolator \$5isolat\$3) SAME S17)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 12:01

## EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S19	1	(bus AND \$5isolator AND (FPGA (field adj programmable adj gate adj array)) AND (multiplex\$4) AND (serial)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/11/03 12:04
S20	1	(bus AND \$5isolator AND (FPGA (field adj programmable adj gate adj array)) AND (multiplex \$4)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/11/03 12:04
S21	4	(bus AND \$5isolator AND (FPGA (field adj programmable adj gate adj array))).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/11/03 12:04
S22	1	(bus AND \$5isolator AND sample\$3 AND serial AND control AND (UART (universal ADJ asynchronous ADJ receiver ADJ transmitter))).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/11/03 12:10
S23	3	(bus AND \$5isolator AND (UART (universal ADJ asynchronous ADJ receiver ADJ transmitter))).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/11/03 12:10
S24	1	(bus AND \$5isolator AND samp\$4 AND multiplex\$3 AND port).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/11/03 12:10

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